



AB 2600

JC16 JC'd PCT/PTO

18 OCT 2001  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Roland Beuthhauser  
Application No. : 09/857,715  
Filed : June 8, 2001  
Title : METHOD FOR SEPARATING IMAGE SEQUENCES STORED  
ON SUPPORTS SUCH AS MOTION-PICTURE FILM,  
VIDEO TAPE OR SUCH LIKE

Grp./Div. : 2614  
Examiner : To be determined

Docket No. : 45237/DBP/M521

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LETTER TO CORRECT FILING RECEIPT

Assistant Commissioner for Patents  
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Pasadena, CA 91109-7068  
October 15, 2001

Commissioner:

Please correct the Filing Receipt as follows:

In Atty Docket No:

Delete "EL483387626" and insert -- 45237/DBP/M521 --

In Foreign Applications:

Insert -- GERMANY 198 59 087.3 12/10/1998 --, as evidenced by the enclosed copy of the first page of the International application.

Please forward a Corrected Filing Receipt to the undersigned.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

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By

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DBP/dg

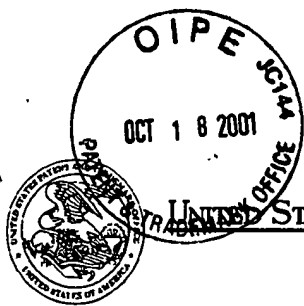
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Christie, Parker &amp; Hale, LLP

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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/857,715	06/08/2001	2614	1184	EL483387626		23	3

45237/DBP/M521

CONFIRMATION NO. 9589

23363

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FILING RECEIPT



\*OC00000006339592\*

M521:  
45237  
CASE # 45237 ACTION F.U.  
REMINDER 5-14-02 DUE DATE \_\_\_\_\_  
DEADLINE \_\_\_\_\_

Date Mailed: 07/25/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Roland Beuthhauser, Munich, GERMANY;

## Domestic Priority data as claimed by applicant

THIS APPLICATION IS A 371 OF PCT/DE99/04028 12/10/1999

## Foreign Applications

GERMANY 198 59 087.3 12/10/1998

Projected Publication Date: N/A

Non-Publication Request: No

Early Publication Request: No

## Title

Method for separating image sequences stored on supports such as motion-picture film, video tape or such like

## Preliminary Class

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Data entry by : NGUYEN, SON

Team : OIPE

Date: 07/25/2001



PCT

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Internationales Büro



INTERNATIONALE ANMELDUNG VERÖFFENTLICHT NACH DEM VERTRAG ÜBER DIE  
INTERNATIONALE ZUSAMMENARBEIT AUF DEM GEBIET DES PATENTWESENS (PCT)

(51) Internationale Patentklassifikation <sup>7</sup> : <b>G11B 27/28, H04N 5/14, G06F 17/30</b>		<b>A1</b>	(11) Internationale Veröffentlichungsnummer: <b>WO 00/34953</b> (43) Internationales Veröffentlichungsdatum: <b>15. Juni 2000 (15.06.00)</b>
(21) Internationales Aktenzeichen: <b>PCT/DE99/04028</b> (22) Internationales Anmeldedatum: <b>10. Dezember 1999 (10.12.99)</b> (30) Prioritätsdaten: <b>198 59 087.3 10. Dezember 1998 (10.12.98) DE</b> (71) Anmelder (für alle Bestimmungsstaaten ausser US): <b>ARNOLD &amp; RICHTER CINE TECHNIK GMBH &amp; CO. BETRIEBS KG [DE/DE]; Türkenstrasse 89, D-80799 München (DE).</b> (72) Erfinder; und (75) Erfinder/Anmelder (nur für US): <b>BEUTLHAUSER, Roland [DE/DE]; Hermann-Schaller-Strasse 28, D-81825 München (DE).</b> (74) Anwalt: <b>MAIKOWSKI &amp; NINNEMANN; Xantener Strasse 10, D-10707 Berlin (DE).</b>			(81) Bestimmungsstaaten: <b>JP, US, europäisches Patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE).</b>  Veröffentlicht <i>Mit internationalem Recherchenbericht. Vor Ablauf der für Änderungen der Ansprüche zugelassenen Frist; Veröffentlichung wird wiederholt falls Änderungen eintreffen.</i>

**Express Mail No. EL483387626US**

(54) Title: **METHOD FOR SEPARATING IMAGE SEQUENCES STORED ON SUPPORTS SUCH AS MOTION-PICTURE FILM, VIDEO TAPE OR SUCH LIKE**

(54) Bezeichnung: **VERFAHREN ZUR TRENNUNG VON AUF MEDIEN WIE LAUFBILDFILMEN, VIDEOBÄNDERN ODER DERGLEICHEN GESPEICHERTEN BILDFOLGEN IN EINZELSEQUENZEN**

(57) Abstract

The invention relates to a method for separating successive image sequences of motion-picture films, video tapes or such like into individual sequences. According to said method sequence changes of a first type which are based on a change in the mean brightness of successive images and/or sequence changes of a second type which are based on a change in the content of successive images are detected and separation markers for the automatic separation of the image sequences into individual sequences are placed.

(57) Zusammenfassung

Bei einem Verfahren zur Trennung aufeinanderfolgender Bildsequenzen von Laufbildfilmen, Videobändern oder dergleichen in Einzelsequenzen, werden Sequenzwechsel erster Art, die auf einer Änderung der mittleren Helligkeit aufeinanderfolgender Bilder beruhen und/oder Sequenzwechsel zweiter Art, die auf einer Änderung des Bildinhaltes aufeinanderfolgender Bilder beruhen, erfaßt und Trennmarken zur automatischen Trennung der Bildsequenzen in Einzelsequenzen gesetzt.

2614

PATENT



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*Heare L. Goss*  
Signature

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SUBJECT TO DECLARATION

Assistant Commissioner for Patents  
Washington, D.C. 20231

Post Office Box 7068  
Pasadena, CA 91109-7068  
October 15, 2001

Commissioner:

Applicant provides herewith a replacement declaration executed and dated by the inventor and requests that it be substituted in place of the declaration originally filed in this application.

Respectfully submitted,  
CHRISTIE, PARKER & HALE, LLP

By *D. Bruce Prout*  
D. Bruce Prout  
Reg. No. 20,958  
626/795-9900

DBP/dg  
Enclosure  
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